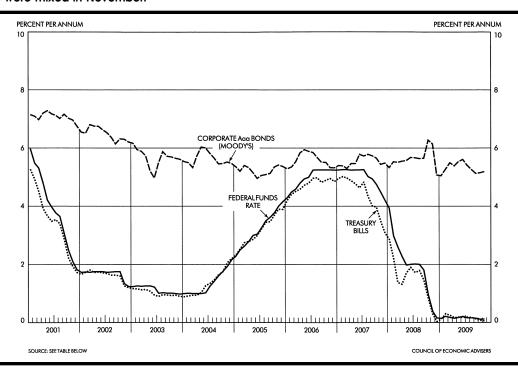
INTEREST RATES AND BOND YIELDS

Interest rates were mixed in November.



[Percent per annum]

Period	U.S	U.S. Treasury security yields					Discount window (N.Y. F.R. Bank) 45				New-
		Constant maturities ²			grade municipal	Corporate Aaa	(N.1. F.R. Dank)		Prime rate	Federal	home
	3-month bills (at auction) ¹	3-year	10-year	30-year	bonds (Standard & Poor's) ³	bonds (Moody's)	Primary credit	Discount rate	charged by banks ⁵	funds rate ⁶	mortgage yields (FHFB) ⁷
1999	5.85 3.44 1.62 1.01 1.38 3.16	5.49 6.22 4.09 3.10 2.10 2.78 3.93 4.77	5.65 6.03 5.02 4.61 4.01 4.27 4.29 4.80	5.87 5.94 5.49 * * * 4.91	5.43 5.77 5.19 5.05 4.73 4.63 4.29 4.42	7.04 7.62 7.08 6.49 5.67 5.63 5.24 5.59	2.12 2.34 4.19 5.96	4.62 5.73 3.40 1.17 *	8.00 9.23 6.91 4.67 4.12 4.34 6.19 7.96	4.97 6.24 3.88 1.67 1.13 1.35 3.22 4.97	7.04 7.52 7.00 6.43 5.80 5.77 5.94 6.63
2006 2007 2008	. 4.41	4.77 4.35 2.24	4.63 3.66	4.84 4.28	4.42 4.42 4.80	5.56 5.64	5.86 2.39	*	8.05 5.09	5.02 1.92	6.41 6.05
2008: Nov Dec	04	1.51 1.07	$3.53 \\ 2.42$	$\frac{4.00}{2.87}$	5.28 5.53	6.15 5.08	1.25 .50	*	$\frac{4.00}{3.25}$.39 .16	6.16 5.67
2009: Jan Feb Mar	31	1.13 1.37 1.31	2.52 2.87 2.82	3.13 3.59 3.64	5.13 5.00 5.15	5.05 5.27 5.50	.50 .50 .50	* *	3.25 3.25 3.25	.15 .22 .18	5.11 5.09 5.10
Apr May	17 15	1.32 1.39	$\frac{2.93}{3.29}$	$3.76 \\ 4.23$	4.88 4.60	5.39 5.54	.50 .50	* *	$3.25 \\ 3.25$.15 .18	4.96 4.92
June July Aug	19	1.76 1.55 1.65	3.72 3.56 3.59	4.52 4.41 4.37	4.84 4.69 4.58	5.61 5.41 5.26	.50 .50 .50	* *	3.25 3.25 3.25	.21 .16 .16	5.17 5.40 5.32
Sept Oct	13	1.48 1.46	$\frac{3.40}{3.39}$	4.19 4.19	4.13 4.20	5.13 5.15	.50 .50	*	$\frac{3.25}{3.25}$.15 .12	5.26 5.14
Nov Week ended:	05	1.32	3.40	4.31	4.35	5.19	.50	*	3.25	.12	
2009: Nov 7 14 21 28 Dec 5		1.44 1.37 1.26 1.22 1.20	3.53 3.48 3.35 3.30 3.34	4.36 4.40 4.28 4.25 4.29	4.37 4.38 4.34 4.30 4.19	5.27 5.28 5.16 5.07 5.08	.50 .50 .50 .50	* * * * *	3.25 3.25 3.25 3.25 3.25	.12 .12 .12 .11 .12	

 $^{^1\}mathrm{High}$ bill rate at auction, issue date within period, bank-discount basis. Data are stop yields from uniform-price auctions. $^2\,\mathrm{Yields}$ on actively traded issues adjusted to constant maturities.

 ² Yields on actively traded issues adjusted to constant maturities.
 ³ Weekly data are Wednesday figures.
 ⁴ Discount window borrowing for primary credit and discount rate (adjustment credit). The rate for primary credit replaced the rate for adjustment credit.
 ⁵ Average effective rate for year; rate in effect at end of month or week.

 $^{^6\,\}mathrm{Daily}$ effective rate; weighted average of rates on brokered trades.

 $^{^7\}mathrm{Effective}$ rate (in the primary market) on conventional mortgages, reflecting fees and charges as well as contract rate and assumed, on the average, repayment at end of 10 years.

^{*}Discount rate (adjustment credit) series was discontinued after January 8, 2003. Series for 30-year constant maturity was discontinued on February 18, 2002, and reintroduced on February 9, 2006.

Sources: Department of the Treasury, Board of Governors of the Federal Reserve System, Federal Housing Finance Board, Moody's Investors Service, and Standard & Poor's.